

# DECLARATION AND POWER OF ATTORNEY

NOV 1 2001  
**NON INFRINGEMENT**  
 We hereby declare that: our residence, post office address and citizenship are as stated below next to my names; We believe We are the original, first, and sole inventors (if only one name is listed below) or an original, first, and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: **METHOD AND APPARATUS FOR CREATING A REFRACTIVE GRADIENT IN GLASS USING LASER ENERGY** the specification of which  is attached and/or  was filed on **April 30, 2001** as United States Application Serial No. **09/845,664** or PCT International Application No. \_\_\_\_\_ and was amended on \_\_\_\_\_ (if applicable).

We hereby state that we have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above. we acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR § 1.56.

We hereby claim foreign priority benefits under 35 U.S.C. § 119(a)-(d) or § 365(b) of any foreign application(s) for patent or inventor's certificate or § 365(a) of any PCT international application(s) designating at least one country other than the United States, listed below and have also identified below, any foreign application(s) for patent or inventor's certificate, or any PCT International application(s) having a filing date before that of the application(s) of which priority is claimed:

Country	Application Number	Date of Filing	Priority Claimed Under 35 U.S.C. 119
			<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO
			<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO

We hereby claim the benefit under 35 U.S.C. § 119(e) of any United States provisional application(s) listed below:

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Application Number	Date of Filing	Status (Patented, Pending, Abandoned)
<b>09/516,937</b>	March 1, 2000	Pending

We hereby appoint the following attorney and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. **FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER, L.L.P.**, Douglas B. Henderson, Reg. No. 20,291; Ford F. Farabow, Jr., Reg. No. 20,630; Arthur S. Garrett, Reg. No. 20,338; Donald R. Dunner, Reg. No. 19,073; Brian G. Brunsvold, Reg. No. 22,593; Tipton D. Jennings, IV, Reg. No. 20,645; Jerry D. Voight, Reg. No. 23,020; Laurence R. Heftler, Reg. No. 20,827; Kenneth E. Payne, Reg. No. 23,098; Herbert H. Mintz, Reg. No. 26,691; C. Larry O'Rourke, Reg. No. 26,014; Albert J. Santorelli, Reg. No. 22,610; Michael C. Elmer, Reg. No. 25,857; Richard H. Smith, Reg. No. 20,609; Stephen L. Peterson, Reg. No. 26,325; John M. Romary, Reg. No. 26,331; Bruce C. Zotter, Reg. No. 27,680; Dennis P. O'Reilly, Reg. No. 27,932; Allen M. Sokal, Reg. No. 26,695; Robert D. Bajefsky, Reg. No. 25,387; Richard L. Stroup, Reg. No. 28,478; David W. Hill, Reg. No. 28,220; Thomas L. Irving, Reg. No. 28,619; Charles E. Lipsey, Reg. No. 28,165; Thomas W. Winland, Reg. No. 27,605; Basil J. Lewris, Reg. No. 28,818; Martin I. Fuchs, Reg. No. 28,508; E. Robert Yoches, Reg. No. 30,120; Barry W. Graham, Reg. No. 29,924; Susan Haberman Griffen, Reg. No. 30,907; Richard B. Racine, Reg. No. 30,415; Thomas H. Jenkins, Reg. No. 30,857; Robert E. Converse, Jr., Reg. No. 27,432; Clair X. Mullen, Jr., Reg. No. 20,348; Christopher P. Foley, Reg. No. 31,354; John C. Paul, Reg. No. 30,413; Roger D. Taylor, Reg. No. 28,992; David M. Kelly, Reg. No. 30,953; Kenneth J. Meyers, Reg. No. 25,146; Carol P. Einaudi, Reg. No. 32,220; Walter Y. Boyd, Jr., Reg. No. 31,738; Steven M. Anzalone, Reg. No. 32,095; Jean B. Fordis, Reg. No. 32,984; Barbara C. McCurdy, Reg. No. 32,120; James K. Hammond, Reg. No. 31,964; Richard V. Burgujian, Reg. No. 31,744; J. Michael Jakes, Reg. No. 32,824; Dirk D. Thomas, Reg. No. 32,600; Thomas W. Banks, Reg. No. 32,719; Christopher P. Isaac, Reg. No. 32,616; Bryan C. Diner, Reg. No. 32,409; M. Paul Barker, Reg. No. 32,013; Andrew Chanho Sonu, Reg. No. 33,457; David S. Forman, Reg. No. 33,694; Vincent P. Kovalick, Reg. No. 32,867; James W. Edmondson, Reg. No. 33,871; Michael R. McGurk, Reg. No. 32,045; Joann M. Neth, Reg. No. 36,363; Gerson S. Panitch, Reg. No. 33,751; Cheri M. Taylor, Reg. No. 33,216; Charles E. Van Horn, Reg. No. 40,266; Linda A. Wadler, Reg. No. 33,218 and F. Leslie Bessenger, III, Reg. No. 39,108. Please address all correspondence to **FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER, L.L.P.** 1300 I Street, N.W., Washington, D.C. 20005, Telephone No. (202) 408-4000.

We hereby declare that all statements made herein of our own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Full Name of First Inventor	Peter Schultz	Inventor's Signature <i>PC Schultz</i>	Date <b>8/6/01</b>
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Post Office Address	1031 Forrest Hills Point, Bogart, GA 30622		

Listing of Inventors Continued on Page 2 hereof.  Yes  No

Full Name of First Inventor Dmitri Nikitin	Inventor's Signature	Date
Residence 2947 S. Atlantic Avenue #1803, Daytona Beach Shores, FL 32118	Citizenship Russian	
Post Office Address 2947 S. Atlantic Avenue #1803, Daytona Beach Shores, FL 32118		

Full Name of Second Inventor Thomas Michel	Inventor's Signature	Date
Residence 34301 Park View Avenue, Eustis, FL 32736	Citizenship U.S.	
Post Office Address 34301 Park View Avenue, Eustis, FL 32736		

Full Name of Third Inventor Vladimire Borissovskii	Inventor's Signature	Date
Residence 761 Creekwater Terrace, Apt. 101, Lake Mary, FL 32746	Citizenship Russian	
Post Office Address 761 Creekwater Terrace, Apt. 101, Lake Mary, FL 32746		

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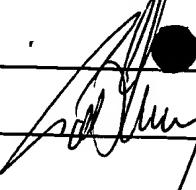
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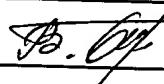
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Full Name of First Inventor  Residence  Post Office Address	Peter Schultz 1031 Forrest Hills Point, Bogart, GA 30622 1031 Forrest Hills Point, Bogart, GA 30622	Inventor's Signature  Date  Citizenship US
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Full Name of First Inventor Dmitri Nikitin	Inventor's Signature 	Date
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Full Name of Third Inventor Vladimire Borissovskii	Inventor's Signature 	Date 11/16/1
Residence 761 Creekwater Terrace, Apt. 101, Lake Mary, FL 32746		Citizenship Russian
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